4

Date July 23

					PTO/SB/05 (03-01)
Please type a plus sign (+) inside this box	\rightarrow			Approved for use through 10	/31/2002. OMB 0651-003
			U.S. Patent	and Trademark Office; U.S. DEPAI	RTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995,	no persons	are required to	o respond to a collection	n of information unless it displays a	valid OMB control number
			i		

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1114-CA (p138US)

First Inventor Sulakhe
Systems & Methods...

Title Network Telephone Applications

Express Mail Label No.

IRANSIVIIIIAL		Tit	le i	Network T	elephon	e Ann	lications	1 ♥ ■
(Only for new nonprovisional applications under 37 CFR 1.53(b))				1ail Label No	1 ·	PF	2000020110	
APPLICA	TION ELEMENTS erning utility patent application conter		ADDF	ESS TO:	Assistant Co Box Patent / Washington	Applicati		7 =
1. XX Fee Transmittal For (Submit an original and a constitution of the constitution o	orm (e.g., PTO/SB/17) & \$790.06 implicate for fee processing) mall entity status. [Total Pages		(if ap, a b. Sp	i i. paper Statements v	D-R in duplica gram (Appendino Acid Sequissary) radable Form ence Listing OM or CD-R rerifying ident rapers (cover	te, large lix) uence Si (CRF) on: (2 copie: ity of ab CATIC sheet &	e table or ubmission s); or ove copies	\$40.00
b. Copy from a for continual i. DELET Signed stanamed in t)	11.	- (D)(Z)(B)(I). F	bisclosure DS)/PTO-144 Amendment ipt Postcard (pecifically iter by of Priority I bority is claime on Request u applicant mus ent. Cert Inv	(MPEP 5 mized) Documered) Inder 35 trattach	Copies of IDS Citations	/
or in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVISI Box 5b. Is considered a part of	CATION, check appropriate box, and set under 37 CFR 1.76: Divisional Continuation-in-part (Examiner ONAL APPS only: The entire disclosure of the accompanying corelied upon when a portion has been in: 19. CORRESPO	CIP) of the prontinuation	of (ior applic on or divis	onor application No.: croup Art Unit: ation, from which ional application from the submit	an oath or de	eclaration	n is supplied under	
Customer Number or Bar Co	ode Label (Insert Customer No. or Atta	ach bar cod	le label here	or [Corresp	ondence a	ddress below	
Name	James J. Murphy at 5400 Renaissance T			Sechrest	& Minic	k		
Address City	1201 E1m		tate	TX	Zin	Code	75270-219	
Country	Dallas USA	Teleph		13 745 53		Fax	214 745 5	
Name (Print/Type)	James J. Murphy			tration No. (At		t) 34,		

Burden Hour Statement: This form is estimated to take 0/2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

that the state and with the tells then the tells that it has the tells the state of the tells then the tells then the tells the tells then tells the te

Signature

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

į.i. E. (\$) \$48:88

espond to a collection of fine	ATTIGUTES IT GISPIATS & VAIRO CIVID CONT	or manuaci		
Complete if Known				
Application Number				
Filing Date	July 23, 2001			
First Named Inventor	Sulakhe			
Examiner Name				
Group Art Unit				
Attorney Docket No.	1114-CA (P138US)			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number 23-2426	Entity Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid			
Deposit	Code (\$) Code (\$)				
Account Name Winstead Sechrest & MInick	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filling fee 7710.00	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filling fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
_	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 18 -20** = 0 x 18 = 0	143 440 243 220 Design issue fee				
Independent	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	\$40.00			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 790.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

Complete (if applicable) SUBMITTED BY Registration No. 34,503 214 745 5374 Name (Print/Type) (Attorney/Agent) July23, 2001 Signature

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Cirrus Docket No. 1114-CA (P138US)

CERTIFICATE OF MAILING BY "U.S. EXPRESS MAIL" Under 37 C.F.R. 1.10(c)

"Express Mail" Mailing Label Number ___EM _570_629_715_US___ Date of Deposit July _23_, 2001

I hereby certify that this 17 pages of Application, 5 pages of Formal Drawings, fully executed Declaration and Power of Attorney with PTO/SB/05 Utility Patent Application Transmittal, fully executed Assignment, Assignment Cover Sheet and Assignment Recordal Fee check in the amount of \$40.00 along with the PTO/SB17 Filling Fee Transmittal sheet for a LARGE ENTITY and check in the amount of \$790.00 application fees, signed Nonpublication Request Form PTO/SB/35 with Certificate of Mailing and Return Receipt Post Card are being deposited with sufficient postage with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

S. Taylor Lenz

Signed July 2, 2001

SYSTEMS AND METHODS FOR IMPROVING SOUND QUALITY IN COMPUTER-NETWORK TELEPHONE APPLICATION

First Inventor:

ij

time the that the

Street of the st

Hing.

O

Citizenship: India

SULAKHE, Amit P 954 Sadashiv Peth, Pune, INDIA, 411 036

Second Inventor:

Citizenship: India

GHANEKAR, Sachin 4D/11 Siddarth Nagar, Aundh, Pune, India 411 007

Third Inventor:

Citizenship: India

PATWARDHAN, Pushkar G.

6/124 Surbharats Lane, 4, Dahanukar Colony

Kothrud, Pune, India 644026

DALLAS_1\3508631\1 07/23/2001 - 2836-P138US U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.					
NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor		r Sulakhe		
	Title		Methods for Improving Sound n COmpter Newtork Telephony		
	Atty Docket Number		Applications 1114-CA (P138US)		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

James J. Murphy Typed or printed name

me f Mengley-

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).